

ABSTRACT

A hard disk drive with a housing having a base plate and a cover plate. A spindle motor is installed on the base plate. A disk is installed on the spindle motor to store data. An actuator has a magnetic head to record and reproduce data on the disk, is installed on the base plate, and is pivoted by a voice coil motor. A printed circuit board is installed on a bottom surface of the base plate. A through hole, where servo track information is recorded on a recording surface of the disk, is positioned in the base plate, and a hole cover made of a metal plate exhibiting an electric conductivity and covering the through hole, is attached to the bottom surface of the base plate to block an electromagnetic wave generated by the printed circuit board from being transferred to the inside of the housing.